

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	1	"6112275".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/02/25 16:22
S1	0	"10826886"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:00
S2	1	"10/826886"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:00
S3	2	"5381538".pn. "5696917".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:01
S4	3	S2 S3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:12
S5	25076	("712").clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:12
S6	40302	("710").clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:12
S7	11587	S5 and (register\$4 and Program\$5 and interfac \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:14
S8	15252	S6 and (register\$4 and Program\$5 and interfac \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:14
S9	1451	S7 and microcontrol\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:15
S10	1889	S8 and microcontrol\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:15
S11	44	S9 and (timer adj register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:16
S12	68	S10 and (timer adj register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:16

S13	7	S11 and (dma and fifo)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:16
S14	38	S12 and (dma and fifo)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:16
S15	7	S13 and shar\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:17
S16	38	S14 and shar\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:17
S17	7	S15 and interrupt\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:17
S18	38	S16 and interrupt\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:17
S19	7	S17 and (external\$4 and internal\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:18
S20	36	S18 and (external\$4 and internal\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:18
S21	40	S19 S20	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:18
S22	29	S21 and SRAM	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:19
S23	6	S19 and SRAM	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:19
S24	25	S20 and SRAM	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:19
S25	29	S23 S24	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:19

S26	16	("20020108006"   "20030097455"   "20030097510"   "20030189940"   "20050102486"   "20050242834"   "5758188"   "5799182"   "5978593"   "6058460"   "6260087"   "6297666"   "6401154"   "6625719"   "6856619"   "7043509").PN. OR ("7680967").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:21
S27	3	S4 and (register\$4 and Program\$5 and interfac \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:31
S28	1	S27 and microcontrol \$5	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:31
S29	1	S28 and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:32
S30	3	S27 and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:32
S31	3	S30 and time\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:33
S32	3	S31 and register\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:34
S33	2	S32 and dma	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:34
S34	3	S32 and external\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:44
S35	2	S34 and internal\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:44
S36	1	S34 and share\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:45
S37	3	S34 and interrupt\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:45

S38	1	S35 and fifo	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 17:46
S39	0	S5 and (interrupt\$4 adj register\$4) and (shared adj Register \$4) and (Timer\$4 adj Register)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:03
S40	0	S6 and (interrupt\$4 adj register\$4) and (shared adj Register \$4) and (Timer\$4 adj Register)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:03
S41	349	S5 and (interrupt\$4 adj register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:04
S42	813	S6 and (interrupt\$4 adj register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:04
S43	305	S5 and (share\$4 adj Register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:05
S44	13	S41 and (share\$4 adj Register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:05
S45	20	S42 and (share\$4 adj Register\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:05
S46	5	S44 and (Timer\$4 adj Registe\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:06
S47	5	S46 and (Timer\$4 adj Registe\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:06
S48	5	S46 S47	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:06
S49	1	"6112275".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:32
S50	1	S49 and external\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:32
S51	1	S50 and register\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:32

S52	1	S51 and I/O	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:32
S53	1	S52 and internal\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 18:33
S54	1	"5,631,637".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/13 19:39
S55	37	keithly.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 09:35
S56	68	montierth.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 09:35
S57	30067	taylor.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 09:35
S58	0	"2005009164"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 09:45
S59	2	"20050094164"	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/17 09:45

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	591	711/100	US-PGPUB	OR	ON	2011/02/25 15:55
L2	4338	358/1.15	US-PGPUB	OR	ON	2011/02/25 15:55
L3	70	345/594	US-PGPUB	OR	ON	2011/02/25 15:55
L4	730	715/700	US-PGPUB	OR	ON	2011/02/25 15:56
L6	5721	1 2 3 4	US-PGPUB	OR	ON	2011/02/25 15:57

L7	0	I6 and (program\$6 and interfac\$4).clm. and (register\$3 and run).clm. and (control\$4 and type\$4).clm. and (microcontrol\$4 and bidirectional\$4).clm. and (code\$2 and Store\$4).clm. and (sram and timer\$4).clm. and (interrupt\$4 and FIFO).clm. and (DMA and shared\$4).clm.	US-PGPUB	OR	ON	2011/02/25 16:09
L8	0	(program\$6 and interfac\$4).clm. and (register\$3 and run).clm. and (control\$4 and type\$4).clm. and (microcontrol\$4 and bidirectional\$4).clm. and (code\$2 and Store\$4).clm. and (sram and timer\$4).clm. and (interrupt\$4 and FIFO).clm. and (DMA and shared\$4).clm.	US-PGPUB	OR	ON	2011/02/25 16:09
L9	4	I6 and (program\$6 and interfac\$4).clm. and (register\$3 and run).clm.	US-PGPUB	OR	ON	2011/02/25 16:10
L10	428	(program\$6 and interfac\$4).clm. and (register\$3 and run).clm.	US-PGPUB	OR	ON	2011/02/25 16:10
L11	1	I9 and (control\$4 and type\$4).clm. and (microcontrol\$4 and bidirectional\$4).clm.	US-PGPUB	OR	ON	2011/02/25 16:11
L12	1	I10 and (control\$4 and type\$4).clm. and (microcontrol\$4 and bidirectional\$4).clm.	US-PGPUB	OR	ON	2011/02/25 16:11

2/25/2011 4:33:41 PM

C:\ Documents and Settings\ mriley\ My Documents\ EAST\ Workspaces\ 10826886.wsp